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SWANAGE URBAN DISTRICT COUNCIL

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ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH  
FOR THE YEAR  
1959

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## PREFACE

Public Health Office,  
Health Centre,  
Swanage,  
Dorset.

To the Chairman and Members of the Swanage Urban District Council.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present to you my Annual Report on the health and sanitary conditions of the Swanage Urban District for the year 1959.

The report is set out in sections in the following order:-

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The health of the district, generally speaking, may be regarded as remaining satisfactory throughout 1959.

There were no serious epidemics of disease and the number of cases of infectious disease notified were few. There was no undue incidence of deaths due to any of the causes listed.

After twenty years in office accommodation which was unsuitable and inconvenient not only for the staff but for the public who had to visit the office, this report comes from the new office accommodation at the County Council's Health Centre, Swanage, which was occupied in November 1959.

Once again I wish to record my appreciation of your courtesy and consideration during the year, and to thank the other Officials of the Council for their help and co-operation, especially your Public Health Inspector, Mr. Greenwood, who has helped to complete this report.

I have the honour to be,

Your obedient servant,

E. J. O'KEEFFE

Medical Officer of Health

July, 1960.

PUBLIC HEALTH OFFICERS

MEDICAL OFFICER OF HEALTH

E. J. O'Keefe, B.A., M.R.C.S., L.R.C.P., D.P.H.

PUBLIC HEALTH INSPECTOR

K. W. Greenwood, M.R.S.H., M.A.P.H.I.  
Certified Meat & Food Inspector

Office accommodation and clerical assistance for the Medical Officer of Health, who is also Medical Officer of Health for the Borough of Wareham and Wareham and Purbeck Rural District, and Assistant County Medical Officer, Dorset, are provided jointly by the Authorities concerned.

The Public Health Inspector in addition to his statutory duties is also the Authorised Officer under the Pet Animals Act.

The Works Committee of the Council deals with all matters concerning public health.

GENERAL STATISTICS

Area of the district	- 2,762 acres with a further 31 acres of foreshore.
Population	...      ...      ... at Census 1951      ...      6,853
	as estimated by Registrar General mid 1958      ...      7,220
"      "      "	"      "      mid 1959      ...      7,180
Number of inhabited houses	...      ... at end of 1958      ...      2,458
	"      "      1959      ...      2,497
Rateable value at 1st. April, 1959	...      ... £148,495
Sum represented by penny rate at 31st. March, 1959	... £600

VITAL STATISTICS

Area comparability factors: Births 1.15 Deaths 0.73

Live Births

		Total	Male	Female	Comparative Rates
Total registered	...	84	43	41	
Legitimate	...	78	40	38	
Illegitimate	...	6	3	3	
Rate per 1000 population	11.7				13.5      16.5

Illegitimate Live Births per cent of total live births

7.1

Still Births

		Total	Male	Female	
Total registered	...	1	1	-	
Legitimate	...	1	1	-	
Illegitimate	...	-	-	-	
Rate per 1000 total live and still births		...	...	11.8	20.7

Total Live and Still Births

		Total	Male	Female
Total registered	...	85	44	41

Deaths

		Total	Male	Female	
Total registered	...	128	56	72	
Rate per 1000 population	17.8				13.0      11.6

Infant Deaths (under 1 year)

		Total	Male	Female
Total registered	...	4	3	1
Legitimate	...	4	3	1
Illegitimate	...	-	-	-

Infant Mortality Rates

Total infant deaths per 1000 total live births	...	47.6	22.0
Legitimate " " " legitimate live births	...	51.3	
Illegitimate" " " illegitimate " "	...	Nil	

Infant Deaths (under 4 weeks)

		Total	Male	Female
Total registered	...	1	1	-
Legitimate	...	1	1	-
Illegitimate	...	-	-	-

Neo-natal Mortality Rate (deaths under 4 weeks per 1000 total live births)

... 11.9

Infant Deaths (under 1 week)

		Total	Male	Female
Total registered		1	1	-
Legitimate	...	1	1	-
Illegitimate	...	-	-	-

Early Neo-natal Mortality Rate (deaths under 1 week per 1000 total live births)

... 11.9

Perinatal Mortality Rate (stillbirths and deaths under 1 week combined per 1000 total live & still births)

... 23.5

Maternal Mortality (including abortion)

Number of deaths ... 1

Rate per 1000 total live and still births ... 11.8

CAUSES OF DEATH DURING THE YEAR 1959

(Supplied by the Registrar General)

	Causes of Death		<u>Male</u>	<u>Female</u>	<u>Total</u>
1	Tuberculosis, respiratory	...	-	-	-
2	Tuberculosis, other	...	-	-	-
3	Syphilitic disease	...	-	-	-
4	Diphtheria	...	-	-	-
5	Whooping cough	...	-	-	-
6	Meningococcal infections	...	-	-	-
7	Acute poliomyelitis	...	-	-	-
8	Measles	...	-	-	-
9	Other infective and parasitic diseases		-	-	-
10	Malignant neoplasm, stomach	...	-	-	-
11	Malignant neoplasm, lung, bronchus		6	3	9
12	Malignant neoplasm, breast	...	-	4	4
13	Malignant neoplasm, uterus	...	-	2	2
14	Other malignant and lymphatic neoplasms		7	4	11
15	Leukemia, aleukemia	...	-	2	2
16	Diabetes	...	1	-	1
17	Vascular lesions of nervous system		7	16	23
18	Coronary disease	...	10	9	19
19	Hypertension with heart disease	...	-	-	-
20	Other heart diseases	...	4	13	17
21	Other circulatory diseases	...	3	7	10
22	Influenza	...	2	1	3
23	Pneumonia	...	2	2	4
24	Bronchitis	...	4	-	4
25	Other diseases of respiratory system		-	1	1
26	Ulcer of stomach and duodenum	...	2	-	2
27	Gastritis, enteritis and diarrhoea		-	1	1
28	Nephritis and nephrosis	...	-	-	-
29	Hyperplasia of prostate	...	1	-	1
30	Pregnancy, childbirth, abortion	...	-	1	1
31	Congenital malformations	...	-	-	-
32	Other defined and ill defined diseases		5	4	9
33	Motor vehicle accidents	...	-	-	-
34	All other accidents	...	1	1	2
35	Suicide	...	1	1	2
36	Homicide and operations of war	...	-	-	-
Total		...	56	72	128

WATER SUPPLY

There has been no alteration in the sources of water supply or in the area of supply. The methods of treatment, open sand filtration and chlorination at Corfe Castle, and chlorination of the water from the Ulwell source has remained the same as in previous years.

The water supply was maintained without serious shortages in a year in which many parts of the country suffered from shortage of water.

The maintenance of the supply, however, was only achieved by prolonged and excessive pumping at the Corfe Castle source, which produced a raw water of very poor quality bacteriologically. The average daily consumption of water during the year varied from 315,543 gallons per day in the month of March, to 657,886 gallons per day in the month of August. During the same months the average pumping hours at the Corfe Castle well were as follows - March, old high lift pumps 4.09 hours on half load, new high lift electric pumps 27.74 hours, August, old high lift pumps 38.97 hours on half load, new high lift electric pumps 48.0 hours.

The final arrangements for the formation of the Poole and East Dorset Water Board were nearing completion at the end of the year, and it was expected that the Council's Water Undertaking would be taken over by the New Board on 1st. April, 1960.

The quality of the water as supplied to the consumer was maintained at a highly satisfactory level. In addition to the bacteriological examination of samples, estimation of residual chlorine is carried out regularly on samples at the Public Health Laboratory, Dorchester.

Bacteriological Examinations

<u>Number of water samples taken</u>	<u>Untreated</u>	<u>Treated</u>
Corfe Castle source	39	80
Ulwell source	41	41

Summary of Results of Bacteriological ExaminationsUntreated Water

Probable number of B.Coli MacConkey 2 days, 37°C per 100 ml.	Number of Samples			
	Corfe Castle Well		Ulwell Well	
	Total Coli	B.Coli TypeI	Total Coli	B.Coli TypeI
Nil	9	12	27	36
1 - 2	2	-	6	2
3 - 9	3	2	6	1
10 - 24	-	-	1	1
25 - 99	10	10	1	1
100 - 149	-	-	-	-
150 & over	15	15	-	-

Samples of raw water from Corfe Castle well showed presence of B.Coli Type I in 69.2 of samples, while samples of raw water from the Ulwell source showed presence of B.Coli Type I in 12.2 of samples. These bacteriological results follow the same pattern as in previous years. The majority of the unsatisfactory samples for raw water from the Corfe Castle well occur when the demand on it is at its highest and points to pollution from the nearby Corfe River.

Treated Water

Probable number of B.Coli MacConkey 2 days, 37°C per 100 ml.	Number of Samples			
	Corfe Castle Well		Ulwell Well	
	Total Coli	B.Coli TypeI	Total Coli	B.Coli TypeI
Nil	78	80	41	41
1 - 2	1	-	-	-
3 - 9	-	-	-	-
10 - 14	-	-	-	-
15 - 25	1	-	-	-

The unsatisfactory samples of treated water were all taken at or near the works soon after treatment before passing to the Ulwell supply reservoir. In no case was B.Coli Type I found in treated water.

CHEMICAL ANALYSESCORFE CASTLE WELL

Certificate of Analysis of a sample of water marked Swanage Waterworks, Corfe Castle, received from Swanage U.D.C.

I hereby certify that I have examined the above mentioned sample with the following results: as parts per million

Ammonia, Free	...	...	...	0.036
" Albuminoid	...	...	...	0.067
Nitrites	...	...	...	Nil
Nitrates, as Nitric Nitrogen	...	...	...	4.21
Oxygen absorbed in 15 mins. at 80°F			...	0.325
" " " 4 hours "	"		...	0.480
Chlorine	...	...	...	37.0
" Sodium Chloride		...	...	60.8
Hardness, temporary	...	...	...	162.5
" permanent	...	...	...	15.5
" total	...	...	...	178.0
Total Solids	...	...	...	277.0
pH value	...	...	...	7.8

Metals: Iron, copper, lead, zinc absent

Odour: None

Appearance: Colourless and clear

Free Chlorine: Nil

Free Carbon Dioxide 0.6

Remarks:

This is a clear bright water of good organic purity. It is moderately hard in character and the results give no evidence of pollution. In my opinion, from a chemical point of view, the water is very satisfactory for both drinking and domestic purposes.

(Signed) ARTHUR S. CARLOS  
Public Analyst.

ULWELL WELL

Certificate of Analysis of a sample of water marked Ulwell Waterworks received from the Swanage U.D.C.

I hereby certify that I have examined the above mentioned sample with the following results: as parts per million

Ammonia, Free	...	...	...	0.040
" Albuminoid	...	...	...	0.072
Nitrites	...	...	...	0.007
Nitrates, as Nitric Nitrogen	...	...	...	3.26
Oxygen absorbed in 15 mins at 80°F			...	0.160
" " " 4 hours "	"		...	0.235
Chlorine	...	...	...	38.0
as Sodium Chloride		...	...	62.7
Hardness, temporary	...	...	...	197.5
" permanent	...	...	...	24.3
" Total	...	...	...	22.8
Total Solids	...	...	...	319.0
pH value	...	...	...	7.3

Metals: Iron, copper, lead, zinc absent

Appearance: Colourless and clear

Odour: None

Free Chlorine: Nil

Free Carbon Dioxide 10.0

Remarks:

This is a very satisfactory analysis and shows that this is a clear bright water, moderately hard in character and of good organic purity. The results show that there is no pollution, and in my opinion, from a chemical point of view, the water is eminently suitable for both drinking and domestic purposes.

(Signed) ARTHUR S CARLOS  
Public Analyst.

Water Supply to Houses in the District

Total number of inhabited houses in the district	...	...	2497
Number of houses with piped supply	....	...	2488
Number of houses served with standpipe	....	...	3
Number of houses served with private well	....	...	5
Number of houses relying on rain water	...	...	1

The statutory area of supply for Swanage Urban District Council's water undertaking includes part of the parish of Langton Matravers which can be supplied by gravity, and Corfe Castle village in the Wareham and Purbeck Rural District.

Sewerage and Drainage

With the exception of the Durlston area, the sewage from Swanage is discharged untreated into the sea off Peveril Point. The outfall sewer for the Durlston area discharges untreated sewage into deep water at Durlston Bay. No evidence of any nuisance has been observed or reported within the district or neighbouring districts as a result of these methods of disposal.

Surface water is drained mainly into the Swanage and Ulwell streams or directly on to the foreshore. In some areas, however, surface water is discharged into the sewers. This latter method is discouraged so as to relieve pressure in the soil sewers.

During abnormal rainfall the streams were contaminated by the overflow from the sewer. The practice of connecting overflow pipes from the soil sewer to the streams is not to be recommended.

Closet Accommodation

Number of dwelling houses draining to cesspool	...	13
Number of dwelling houses with pail closets	...	11
Number of cesspools constructed during the year	...	-
Number of cesspools abolished	...	-
Number of pail closets abolished	...	-

SANITARY INSPECTION OF THE AREASummary of Visits and InspectionsPublic Health and Housing Acts

Dwelling houses (Preliminary visits)	...	...	...	...	256
Dwelling houses (re-visits and works in progress)	...	...	...	...	190
Council house inspections	...	...	...	...	80
Drainage: preliminary visits	...	...	...	...	46
Tests	...	...	...	...	36
Re-visits	...	...	...	...	51
Public sewer	...	...	...	...	20
Visits re accumulation of refuse	...	...	...	...	25
Caravan sites	...	...	...	...	116
Clearance area sites	...	...	...	...	4
Yards, courts and passages	...	...	...	...	12
Public conveniences	...	...	...	...	40
Infectious diseases enquiries and visits	...	...	...	...	16
Infectious diseases disinfection carried out	...	...	...	...	12
Visits to persons requiring care and attention and verminous conditions	...	...	...	...	7
Inspections to refuse tip	...	...	...	...	28
Smoke observations	...	...	...	...	4
Stable inspections	...	...	...	...	5
Housing applications	...	...	...	...	20
Inspection of piggeries	...	...	...	...	12

Food and Drugs Act

Butchers Shops	...	...	...	...	...	135
Fried Fish Shops	...	...	...	...	...	36
Wet fish shops	...	...	...	...	...	46
Grocers shops	...	...	...	...	...	45
Greengrocers	...	...	...	...	...	24
Licensed premises	...	...	...	...	...	28
Cafes, restaurants, ice cream & food preparation premises	...	...	...	...	...	381
Dairies, cowsheds and milkshops	...	...	...	...	...	82
Bakehouses	...	...	...	...	...	58

General

Local Land Charge Searches	...	...	...	...	...	41
Factories Act	...	...	...	...	...	118
Miscellaneous visits	...	...	...	...	...	76
Interviews with builders, agents and owners	...	...	...	...	...	45
Visits to Waterworks	...	...	...	...	...	30
Rodent Control	...	...	...	...	...	205
Pathological laboratory	...	...	...	...	...	14

Statutory and Informal Notices (Public Health Acts, Housing Acts and Factory Act)

The following table shows the action taken to secure the abatement of nuisances and the removal of conditions dangerous or injurious to health:-

<u>Notices</u>	<u>Number served</u>	<u>Number complied with</u>	<u>Outstanding</u>
Informal	113	110	3
Statutory	Nil	Nil	Nil

## Disinfection

There is no steam disinfection in Swanage, but where this type of disinfection is considered necessary articles of clothing and bedding are taken to the Alderney Hospital, Parkstone, where they undergo high pressure steam disinfection. Spray and fumigant disinfection is carried out by the Council's staff.

## Verminous Premises

There was one case of a serious infestation of premises during the year and Council employees carried out the work of disinfection.

## Refuse Collection

A weekly collection of refuse is made throughout the town. An additional collection is made during the summer from the larger hotels, cafes and restaurants. This collection is not chargeable and is in addition to any collection made by agreement with occupiers. It is considered that this additional service was a necessity during the hot weather experienced during the summer of 1959.

## Refuse Disposal

The disposal of refuse is carried out by controlled tipping. In view of the proximity of the site to the Council's caravan site it cannot be over emphasized the importance of adequate supervision and control and every endeavour should be made to prevent the tip from firing.

## Smoke Abatement

It was not found necessary to take action for the abatement of smoke nuisance in the area during the year.

## Camping Sites

The following fields were licenced by the Council as sites for moveable dwellings:-

Fields:	O.S. No. 32	O.S. No. 133a
	O.S. No. 47	O.S. No. 167
	O.S. No. 94	O.S. No. 190
	O.S. No. 122	O.S. No. 246
	O.S. No. 133	O.S. No. 259

The only period for which occupation of caravans is permitted is from April to September, and during this time regular inspections are carried out. All sites have water closets installed for use where no chemical closet is provided within the caravan.

## Public Conveniences

The public conveniences on the sea front are provided with washing facilities. In the conveniences where there are no permanent attendants hot water is provided by coin meters, and it is regretted that in these conveniences certain sections of the public abuse the amenities provided to the detriment of the majority.

The urgency of providing adequate conveniences in the Victoria Avenue Car Park has been reported in the past. During the summer months justifiable complaints were again received. It cannot be stressed too strongly the inadequacy of the existing conveniences and that necessary action should be taken to remedy these conditions.

INSPECTION AND SUPERVISION OF FOODMilk Supply

All milk sold by retail in the district is either pasteurised, tuberculin tested pasteurised, or tuberculin tested, since the Urban District is part of a specified area under Section 45 of the Food and Drugs (Milk and Dairies and Artificial Cream) Act, 1950.

There are two registered dairies and two registered milk distributors in the district.

Milk (Special Designation) Regulations, 1949 - 1953.

The following licences issued by the Council were in force at 31.12.59.

<u>Pasteurised Milk</u>	<u>Tuberculin Tested</u>
-------------------------	--------------------------

Number of Dealers Licences	1	2
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In addition, one Pasteuriser's (Dealers) Licence is issued by the Food and Drugs Authority, and there is one licenced producer-retailer of tuberculin tested milk in the district.

Milk Sampling

The following are particulars of milk samples taken in the district by the Food and Drugs Authority -

Designation	No. of Samples	Results of tests					
		Methylene Blue		Phosphatase		Passed	Failed
		Passed	Failed	Passed	Failed		
Pasteurised	127	127	-	127	-		
Pasteurised T.T.	91	91	-	91	-		
Tuberculin tested	2	2	-				

Ice Cream

Supervision of premises was maintained during the year, and 34 samples were submitted for the methylene blue reductase test in accordance with the Ice Cream (Heat-treatment) Regulations and the following results were obtained -

<u>Number of Samples</u>	<u>Provisional Grades</u>
30	Grade 1
3	" 2
1	" 3
-	" 4

Food Premises

Close supervision was given to the provision of facilities for personal cleanliness of staff engaged in kitchens, and the handling of food generally. In view of the number of minor complaints received it would seem that members of the public are becoming more hygienic conscious in connection with the handling of food. This fact is extremely useful as it enables one to effectively persuade owners of food premises to carry out works of improvement to their premises. Therefore, the standard of cleanliness in respect of premises and equipment has generally speaking reached a higher level. Much of this improvement was effected by this informal action and persuasion.

Slaughter Houses

No premises are used as a slaughter house in the district.

1. Number of Food Premises by Type of Business in the Area

Grocers and general stores	21	Bakeries	..	5
Greengrocers	6	Fish shops	..	4
Butchers shops	7	Fried fish shops	..	3
Licensed premises	13	Confectioners	..	34
Cafes and restaurants... (excluding hotels, private hotels, guest houses)	29	(selling ice cream)		

2. Number of Food Premises by Type Registered

(a) Under section 16 of the Food and Drugs Act 1955

Manufacture of sausages	7	Sale of ice cream ...	34
Fish frying	3	Manufacture of ice cream	1

(b) Under Milk and Dairies Regulations

Dairy premises	...	2
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3. Number of inspections of Registered Food premises

Manufacture of sausages	120
Fish frying	30
Ice Cream	110
Dairy	47

Notices (Food and Drugs Act, 1955)

Informal notices served	...	87
Informal notices complied with		83
Informal notices outstanding		4

4. Food condemned

<u>Fresh meat</u>		<u>Fresh Fish</u>	
Beef		Cod	59 lbs.
Boneless buttock	}	Prawns	10 "
Boneless silverside		Kippers	19 "
Liver		Fish cakes	26 "
Pork sausages			
<u>Meat (tinned)</u>	)	<u>Fish (tinned)</u>	)
Corned beef		Sardines	)
Luncheon meat		Pilchards	)
Beef rolls		Salmon	40 tins
Jellied veal		Roes	)
Pork butts		Vegetables	60 tins
Stewed steak		Fruit	96 "
Chicken		Milk & Milk products	12 tins.
Ham			
Bacon			

Miscellaneous

Sauce	2 bottles
Tomato soup	10 tins
Spaghetti	9 "
Jam & Marmalade	1 "

H O U S I N G

It will be seen by the figures below that no Council houses were built during the year, although it appears that there is still a need for more houses as there are 136 outstanding applications.

There is no large number of urgent cases requiring accommodation, and it would seem that the type of accommodation most required is small units suitable for newly weds and elderly persons.

The standard of houses in the district, generally speaking, is fairly reasonable, although there are many houses which would be regarded as sub-standard according to modern standards. It is too early yet to see whether the provisions of Section 4 of the House Purchase and Housing Act, 1959, will greatly improve the position in regard to these houses.

Housing (Financial Provisions) Act, 1958. Sect. 30 - Discretionary Grants.

Number of applications received	...	Nil
---------------------------------	-----	-----

House Purchase and Housing Act, 1959, Sect. 4 - Standard Grants

Number of applications received	...	10
" " houses inspected	...	10
" " applications approved	...	5

The Council hold no houses under requisition.

Number of applicants on the Council's list for accommodation at 31st. December, 1959	...	...	136
--	-----	-----	-----

Local Authority's Housing Programme

Flats provided by conversion	Houses completed 1959	New flats completed 1959	Flats in course of construction 31.12.59	Proposed houses 1960	Total Council Houses & Flats
Nil	Nil	Nil	Nil	Nil	Pre war 165 Post war 243 Total 408

New Houses

Number of houses erected by private enterprise during 1959	...	34
" " " Local Authority	...	Nil
" new flats completed by "	...	Nil
" flats provided by conversion of old property by Local Authority	...	Nil

PREVALENCE AND CONTROL OF INFECTIOUS DISEASE

Notifications of infectious disease were comparatively few during the year. 159 cases of measles were notified but none were severe enough to require hospital treatment.

For the second successive year no case of whooping cough was notified. No doubt the reduction in the prevalence of this distressing disease of young children is in great measure due to the immunisation of infants at a very early age.

No cases of diphtheria or poliomyelitis were notified.

One case of food poisoning occurred in a boy of eight years. The causal agent was *Salmonella Thompson* which was isolated from the stool. The boy was the only member of the family affected; specimens of faeces from others in the family were negative. The mode of infection in this case was not discovered.

No deaths occurred from tuberculosis or other notifiable diseases during the year apart from four due to pneumonia.

Immunisation

Schemes for immunisation are administered in the area by the County Council, as the Local Health Authority.

Immunisation against diphtheria, whooping cough, tetanus, poliomyelitis, is carried out at the Infant Welfare Centre, and by the family doctor.

Immunisation against smallpox is carried out by the family doctors.

Immunisation with B.C.G. of the older age group children, is carried out at schools in the area by the medical officers of the Local Health Authority.

In the case of immunisation against poliomyelitis, special sessions at schools and evening sessions are arranged when necessary.

Poliomyelitis Vaccination

The scheme for immunisation against poliomyelitis was expanded to include all ages up to 26 years, and also to provide for a third dose of vaccine not less than seven months after the second injection.

In addition, priority groups include medical practitioners and families, ambulance workers, expectant mothers and nurses.

Vaccination and Immunisation Statistics Swanage U.D. 1959

(Primary and Booster Doses)

B.C.G.	Poliomyelitis		Diphtheria		Whooping cough		Tetanus		Smallpox	
	P	B	P	B	P	B	P	B	P	B
-	424	1,311	69	22	54	5	49	4	36	14

Notifications (Corrected) Figures

Disease	1st. Qtr.	2nd. Qtr.	3rd. Qtr.	4th. Qtr.	Total	Admitted to Hospital
Measles	37	34	88	-	159	-
Ac. Pneumonia	9	-	1	1	11	7
Food Poisoning	-	-	-	1	1	1
Tuberculosis - respiratory	1	-	1	1	3	-
" - other forms	-	-	-	1	1	1
Puerperal pyrexia	-	1	-	-	1	1

Cases of Infectious Diseases notified during 1959

Disease	Total	Under 1	1-	2-	3-	4-	5-9	10-14	15-24	25 & Ov.	A.U
		Under 5	5 - 14	15 - 44	45 - 64	65 & Ov.	A.U				
Measles	159	4	5	14	23	81	31	1	-	-	-
Ac. pneumonia	11	1	1	1	-	5	-	3	-	-	-
Food Poisoning	1	-	1	-	-	-	-	-	-	-	-
Tuberculosis - respiratory	3	-	-	-	-	3	-	-	-	-	-
" - other forms	1	-	1	-	-	-	-	-	-	-	-

Scabies and Verminous Conditions

No case of infestation of persons was reported during the year.

NATIONAL ASSISTANCE ACT, 1948 - Section 47. Removal of Persons in need of Care and Attention to Suitable Premises.

It was not necessary to take any formal action under this section of the Act during the year.

FACTORIES ACTS, 1937 and 1948Part 1 of the Act

1 - INSPECTIONS for purposes of provisions as to health (including inspections made by the Public Health Inspector)

Premises	Number on Register	Number of		
		In-spections	Written notices	Occupiers prosecuted
(i) Factories in which Sections 1,2,3,4 and 6 are to be enforced by Local Authorities	25	48	10	-
(ii) Factories not included in (i) in which section 7 is enforced by the Local Authority	42	45	8	-
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding outworkers premises)	-	-	-	-
Total ...	67	93	18	-

2 - Cases in which DEFECTS were found

Particulars	Number of Cases in which Defects were found				No. of cases in which prosecutions were instituted
	Found	Re-medied	To H.M. Inspector	By H.M. Inspector	
Want of cleanliness (S1)	4	4	-	-	-
Overcrowding (S2)	-	-	-	-	-
Unreasonable temperature(S3)	-	-	-	-	-
Inadequate ventilation (S4)	2	2	-	-	-
Ineffective drainage of floors (S6)	4	4	-	-	-
Sanitary conveniences(S7)					
a) Insufficient	2	2	-	-	-
b) Unsuitable or defective	7	7	-	3	-
c) Not separate for sexes	-	-	-	-	-
Other Offences against the Act(not including offences relating to outwork)	-	-	-	-	-
Total ...	19	19	-	3	-

Part VIII of the ActOutwork

(Sections 110 and 111)

Nature of Work	No. of Out-workers in August List reqd. by Sec. 110(1)(e)	No. of cases of default in sending lists to Councils	No. of Prosecutions for failure to supply Lists	No. of instances of work in unwholesome premises	Notices served	Prosecutions
Wearing apparel (making etc. cleaning & washing)	1	-	-	-	-	-
Other work ....	NIL					

METEOROLOGICAL RECORDS - 1959

<u>Month</u>	<u>Rainfall</u> (Inches)	<u>Sunshine</u> (Hours)	<u>Temperature °F.</u>	
			Average Maximum	Average Minimum
January	3.95	109.8	45.1	34.5
February	0.38	59.3	45.0	36.8
March	3.00	127.8	50.9	41.3
April	2.22	188.5	54.9	43.4
May	0.77	235.9	60.7	47.6
June	1.95	241.1	65.4	52.2
July	2.79	317.6	69.6	55.6
August	1.20	236.5	69.8	56.5
September	0.45	248.1	67.9	52.8
October	3.67	163.8	61.8	51.5
November	3.27	61.9	53.2	42.3
December	7.45	45.9	51.4	48.7
Total	31.1	2036.2	695.7° F.	563.2° F.
Monthly average	2.6	169.7	57.9° F.	46.9° F.



